

# PATENT COOPERATION TREATY

## PCT

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

|  |   |   |
|--|---|---|
| Applicant's or agent's file reference<br><b>110127702</b>    | <b>FOR FURTHER ACTION</b> see Form PCT/ISA/220<br>as well as, where applicable, item 5 below. |   |
| International application No.<br><b>PCT/SE2006/000194</b>    | International filing date ( <i>day/month/year</i> )<br><b>13 February 2006</b>                | (Earliest) Priority Date ( <i>day/month/year</i> )<br><b>11 February 2005</b> |
| Applicant<br><b>Mobiclear Limited co BSG Valentine et al</b> |   |   |

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 3 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

a. With regard to the language, the international search was carried out on the basis of:

- the international application in the language in which it was filed  
 a translation of the international application into \_\_\_\_\_, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b))

b.  With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.

2.  Certain claims were found unsearchable (see Box No. II)

3.  Unity of invention is lacking (see Box No. III)

4. With regard to the title,

- the text is approved as submitted by the applicant.  
 the text has been established by this Authority to read as follows:

5. With regard to the abstract,

- the text is approved as submitted by the applicant.  
 the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the drawings,

- a. the figure of the drawings to be published with the abstract is Figure No. 1  
 as suggested by the applicant.  
 as selected by this Authority, because the applicant failed to suggest a figure.  
 as selected by this Authority, because this figure better characterizes the invention.
- b.  none of the figures is to be published with the abstract.

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE2006/000194

## A. CLASSIFICATION OF SUBJECT MATTER

## IPC: see extra sheet

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC: G06F, H04L, H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE, DK, FI, NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## EPO-INTERNAL, WPI DATA, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages  | Relevant to claim No. |
|-----------|---|-----------------------|
| X         | US 20030004876 A1 (DAVID JACOBSON), 2 January 2003<br>(02.01.2003), abstract, [0026],[0100]-[0105],<br>[0109]-[0124]                | 1-12                  |
| X         | --<br>EP 1487176 A1 (LUCENT TECHNOLOGIES INC.),<br>15 December 2004 (15.12.2004), abstract,<br>[0003]-[0006]                        | 1-12                  |
| X         | --<br>US 20020130176 A1 (KOJI SUZUKI), 19 Sept 2002<br>(19.09.2002), abstract, [0009]-[0011],[0018],<br>[0033]-[0035],[0042],[0050] | 1-12                  |
|           | --<br>-----   |                       |

 Further documents are listed in the continuation of Box C. See patent family annex.

|  |  |
|--|--|
| * Special categories of cited documents: |  |
| "A"                                      | document defining the general state of the art which is not considered to be of particular relevance   |
| "E"                                      | earlier application or patent but published on or after the international filing date  |
| "L"                                      | document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  |
| "O"                                      | document referring to an oral disclosure, use, exhibition or other means   |
| "P"                                      | document published prior to the international filing date but later than the priority date claimed   |
| "T"                                      | later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  |
| "X"                                      | document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone   |
| "Y"                                      | document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art |
| "&"                                      | document member of the same patent family  |

Date of the actual completion of the international search

13 June 2006

Date of mailing of the international search report

15 -06- 2006

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INTERNATIONAL SEARCH REPORT

International application No.  
PCT/SE2006/000194

**International patent classification (IPC)**

**G07F 7/10 (2006.01)**

**G06F 21/00 (2006.01)**

**H04L 9/32 (2006.01)**

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Use the application number as username.

The password is **KUZWSESTYJ**.

Paper copies can be ordered at a cost of 50 SEK per copy from PRV InterPat (telephone number 08-782 28 85).

Cited literature, if any, will be enclosed in paper form.

**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

04/03/2006

International application No.  
PCT/SE2006/000194

US 20030004876 A1 02/01/2003 NONE

EP 1487176 A1 15/12/2004 JP 2005004764 A 06/01/2005  
US 20040248554 A 09/12/2004

US 20020130176 A1 19/09/2002 JP 2002269350 A 20/09/2002  
US 6612488 B 02/09/2003  
US 6913194 B 05/07/2005  
US 20040004117 A 08/01/2004  
US 20050242173 A 03/11/2005